SOUTH PRODUCTION NOTES

Sept 18, 2015 11-7 Shift notes

BASF EMPLOYEES

293 Last Recordable 225 Last Lost Time

#1 MED / AI 3952:

Ran a batch, but when trying to run second batch ammonia pump would not engage. Work order submitted for electrician.

Keep an eye on #1 dust collector. Also, we will need to check the valve going to the F-1 from time to time to see if the line is plugging. The new valve is not due in until October so it will plug and needs to be cleaned.

#1 RC / AI 3952:

Started up on afternoons, continue feeding but may run out early on day shift Friday unless ammonia pump issue resolved quickly and batches resume. Keep an eye on hopper...exhaust goes to Trimer.

#2 MED line / Cu 0860:

Hold for instructions from Justin.

Reminder to use Cu 3818 Lot 510 bags in powder room (must be bags from #6 to #20). These are about all used up, and Justin will advise which Cu 3818 to use next.

#2 RC/ Cu 0860:

Feeding the 6 batches that ran Wed/Thur.

#3 MED line / D 1716 done, clean up for D 0704:

Done with line. Cleaning started...continue

Powder room stations have been cleaned and weighed.

Cleanup sheet for MED and calciner is on the clip board.

#3 RC / D 1716 done, clean up for D 0704:

Done with feed. Calciner was still lit, bringing down midnight shift. Need to reverse and clean/prep for D 0704 (follow cleaning sheet).

#4 RC / D-0222 rescreening:

Hold

#5 RC / Catoxid:

Will start feeding late midnight or beginning day shift. IH Monitoring scheduled for day shift Friday.

Need to start bringing down on the 22nd.

#6 RC & Dryer / D 1781:

Continue to run, and coordinate with Schirmer for buggie lifts.

West Pfaudler / 4601

HOLD....We are doing some modifications to the pressure gauges on the pfaudler and waiting for some results back from the lab. Targeting next Monday for a start date if all instrumentation is installed and PSSR completed.

East Pfaudler/ D 1781:

Hopper and pfaudler full, need Shirmer to lift buggies so both vessels can be emptied. Then start up again.

6 Tank:
Tank empty

7 Tank:

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: Catoxid:

Started making batches on afternoon shift on PK. Had solution pump issues, repaired late afternoon. Continued midnight shift – keep running day shift as IH monitoring planned for Friday.

When running Catoxid again, the two partial totes of chrome flake need to be incorporated into the chrome tank.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

We will need to water test the PK blender for any leaks before we begin making any batches.

Tower 3 / E 474 done, hold:

Unloaded and empty.

Tower 6 / Cu 0860 done, will run several DPT 101 loads next: Down. Will run DPT 101 on T6, but not right away. Need to continue pushing the Cu 0860 drum repacking/repainting in the screening room.

Cu-0860 repacking in screening room:

Continue with repacks/repainting. NOTE: make sure during beginning of each shift that the spare drum dumper battery is either charging or charged and ready.

NOTE: green sheet has several new rows for capturing all Cu 0860 drums worked on (section for repacking, section for repainting). Make sure this is updated frequently.

North Screener / Cu 0860:

Done.

South Screener / E 474:

Done

#2662 (west) Pill Machine / Zr 0403 next:

Down for cleaning and change over to Zr 0403

#2664 (east) Pill Machine / Zr 0403 next:

Down for cleaning and change over to Zr 0403

TK #2 / down:

Done.

TK #4 / 2508:

Continue for now. Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs.

Still having intermittent issues with the scale head shutting off and then turning back on. Need to verify how much longer we are running 2508 (check with production team Friday).

NOTE: BI Mill drum dumper lid gasket has failed again....work order submitted

Harrop Kiln / Al 3920:

Shutting down. All material is finished.

Building 27 Belt Filter / 5020:

Striking is finished for the 5020, afternoon shift started working on cleaning out the tanks.

Spin flash dryer needs to be locked out for Gem to replace gasket on the man way on Friday morning.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) West Pfaudler
- 3) South Precip/Dry
- 4) #4 Tunnel Kiln/Ross Mixer
- 5) South PK/.#5 RC
- 6) #1 MED/#1 RC
- 7) #2 RC North
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) North PK/Wyssmont